Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description							
		Sample Type							
		Sample Id	CRA-ASB135-70001		CRA-ASB135-70002		CRA-ASB136-70001		
		Depth - ft bgs	Depth - ft bgs 0 - 0.5 2.5 - 4			0 - 0.5			
		Collected Date	11/13/97		11/13/97		11/13/97		
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	ıtal Services, I	s, I Kemron Environmental Services, I		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43	_						
INORGANIC	CYANIDE, TOTAL	1600							

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB136-70002	2	CRA-ASB137-70001	I	CRA-ASB137-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environme	ntal Services, I	Kemron Environmental Services, I		Kemron Environmental Services	
	Analyte BENZENE TOLUENE ETHYLBENZENE XYLENE (TOTAL)	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB136-70002		CRA-ASB137-70001		CRA-ASB137-70002	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	tal Services, l	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector Dames & Moore Dames & Moore Da		Dames & Moore	Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		0.045		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA								
		PRA Description								
		Sample Type								
		Sample Id	CRA-ASB136-70002		CRA-ASB137-70001		CRA-ASB137-70002			
		Depth - ft bgs	Depth - ft bgs 2.5 - 4 0 - 0.5			2.5 - 4				
		Collected Date	11/13/97		11/13/97		11/13/97			
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	tal Services, I	2.5 - 4 11/13/97 al Services, I Kemron Environmental Service Dames & Moore MG/KG			
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
	AROCLOR-1260	1	ND		ND		ND			
METAL	ANTIMONY, TOTAL	31								
	BARIUM, TOTAL	5500								
	BERYLLIUM, TOTAL	160								
	CADMIUM, TOTAL	39								
	CHROMIUM, TOTAL	230								
	LEAD, TOTAL	400								
	NICKEL, TOTAL	1600								
	MERCURY, TOTAL	20								
	ARSENIC, TOTAL	.43								
INORGANIC	CYANIDE, TOTAL	1600								

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id CRA-ASB138-70001 CR		CRA-ASB138-70002		CRA-ASB139-70001		
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	ntal Services, I	Kemron Environmental Services,		Kemron Environmental Services.	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB138-70001		CRA-ASB138-70002	2	CRA-ASB139-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environmen	ntal Services, l	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		0.26 Ј	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB138-70001		CRA-ASB138-70002	2	CRA-ASB139-70001	I
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/13/97		11/13/97		11/13/97	
		Laboratory	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services,	I Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260]	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230)					
	LEAD, TOTAL	400)					
	NICKEL, TOTAL	1600)					
	MERCURY, TOTAL	20)					
	ARSENIC, TOTAL	.43	3					
INORGANIC	CYANIDE, TOTAL	1600)					

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			29				
		PRA Description			PRA #29-Welding S	hop ART (one)	l		
		Sample Type			Normal Sample				
		Sample Id	CRA-ASB139-70002		CRA-ASB121-7000	1	CRA-ASB121-70002	2	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4		
		Collected Date	11/13/97		11/12/97		11/12/97		
		PRA Description Sample Type Sample Id Depth - ft bgs Collected Date Laboratory K Sample Collector	Kemron Environme	ntal Services, l	Kemron Environme	ental Services, I	Kemron Environmental Services,		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	Result Flag > CAL*	
VOA	BENZENE	12							
	TOLUENE	16000							
	ETHYLBENZENE	7800							
	XYLENE (TOTAL)	160000							
	METHYLENE CHLORIDE	85							
	ACETONE	7800							
	2-BUTANONE	47000							
	4-METHYL-2-PENTANONE	6300							
	1,1,2,2-TETRACHLOROETHANE	3.2							
	ETHYLENE GLYCOL	160000							
	PROPYLENE GLYCOL								
	DIETHYLENE GLYCOL								
	TRIETHYLENE GLYCOL								
BNA	NAPHTHALENE	1600							
	ACENAPHTHYLENE	4700							
	ACENAPHTHENE	4700							
	FLUORENE	3100							

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			29			
		PRA Description			PRA #29-Welding S	hop ART (one)	1	
		Sample Type			Normal Sample			
		Sample Id	CRA-ASB139-70002		CRA-ASB121-70001	1	CRA-ASB121-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/13/97		11/12/97		11/12/97	
		Laboratory	Kemron Environme	ntal Services, l	Kemron Environme	ental Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	Result Units MG/KG MG/		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.53		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			29				
		PRA Description			PRA #29-Welding S	hop ART (one))		
		Sample Type			Normal Sample				
		Sample Id	CRA-ASB139-70002		CRA-ASB121-70001		CRA-ASB121-70002	2	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4		
		Collected Date	11/13/97		11/12/97		11/12/97		
		Laboratory	Kemron Environmental Services, I K		Kemron Environmental Services,		Kemron Environmental Services, I		
		Sample Collector	Dames & Moore	Dames & Moore Dames & Moo			Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
H	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43							
INORGANIC	CYANIDE, TOTAL	1600							

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB122-70001		CRA-ASB122-70002	2	CRA-ASB123-70001	l
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/12/97		11/12/97		11/12/97	
		Depth - ft bgs 0 Collected Date 11 Laboratory K Sample Collector D	Kemron Environme	ntal Services, I	Kemron Environmental Services, I		Kemron Environmental Services	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB122-70001		CRA-ASB122-70002		CRA-ASB123-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/12/97		11/12/97		11/12/97	
		Laboratory	Kemron Environmen	tal Services, l	Kemron Environme	ntal Services, I	Kemron Environme	tal Services, I
		Sample Collector Dames & Moore Dames & Moore Dames & Moore		Dames & Moore	Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB122-70001		CRA-ASB122-70002		CRA-ASB123-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/12/97		11/12/97		11/12/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environmen	ıtal Services, I	Kemron Environmen	tal Services, I
		Sample Collector	Dames & Moore	ore Dames & Moore			Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	1.1	X	0.040		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	_					
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA			30			
		PRA Description			PRA #30-Auxiliary	Building		
		Sample Type			Normal Sample			
		Sample Id	CRA-ASB123-70002		CRA-ASB145-70001		CRA-ASB145-70002	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/12/97		11/14/97		11/14/97	
		Laboratory	Kemron Environmen	ital Services, I	Kemron Environme	ntal Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
Ц	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			30			
		PRA Description			PRA #30-Auxiliary	Building		
		Sample Type			Normal Sample			
		Sample Id	CRA-ASB123-70002		CRA-ASB145-70001	1	CRA-ASB145-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/12/97		11/14/97		11/14/97	
		Laboratory	Kemron Environmen	ntal Services, I	Kemron Environme	ental Services, I	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	1

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA			30			
		PRA Description			PRA #30-Auxiliary E	Building		
		Sample Type			Normal Sample			
		Sample Id	CRA-ASB123-70002		CRA-ASB145-70001		CRA-ASB145-70002	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
				11/14/97				
		Laboratory	Kemron Environmen	nvironmental Services, I Kemron Environmental Services		ıtal Services, l	Kemron Environme	ntal Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB146-70001		CRA-ASB146-70002	2	CRA-ASB147-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/14/97		11/14/97		11/17/97 I CT&E Dames & Moore MG/KG	
		Laboratory	Kemron Environme	ntal Services, l	11/14/97 ces, I Kemron Environmental Dames & Moore MG/KG	ental Services, I	CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB146-70001		CRA-ASB146-70002		CRA-ASB147-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/14/97		11/14/97		11/17/97	
		Laboratory	Kemron Environmen	tal Services, l	Kemron Environme	ntal Services, I	СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG	_	MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB146-70001		CRA-ASB146-70002		CRA-ASB147-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/14/97		11/14/97		11/17/97	
		Laboratory	Kemron Environmen	tal Services, I	Kemron Environme	ntal Services,	ГСТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB147-70002	2	CRA-ASB148-7000	1	CRA-ASB148-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
L	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB147-70002		CRA-ASB148-70001	1	CRA-ASB148-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB147-70002		CRA-ASB148-70001		CRA-ASB148-70002	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	CT&E	CT&E C		CT&E		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB149-70001		CRA-ASB149-70002	2	CRA-ASB150-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
,	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB149-70001		CRA-ASB149-70002	2	CRA-ASB150-7000	1
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB149-70001		CRA-ASB149-70002		CRA-ASB150-70001	
		Depth - ft bgs	Depth - ft bgs 0 - 0.5		2.5 - 4		0 - 0.5	
		Collected Date	11/17/97		11/17/97 11/17/97 CT&E CT&E Dames & Moore Dames & Moore MG/KG MG/KG			
		Laboratory	CT&E		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
<u> </u>	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB150-70002	2	CRA-ASB152-7000	1	CRA-ASB152-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	СТ&Е		CT&E		11/17/97 CT&E Dames & Moore MG/KG	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12						
	TOLUENE	16000						
,	ETHYLBENZENE	7800						
	XYLENE (TOTAL)	160000						
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB150-70002		CRA-ASB152-70001	[CRA-ASB152-70002	2
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		^		Dames & Moore		Dames & Moore		
				MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		0.57		0.068	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB150-70002		CRA-ASB152-70001		CRA-ASB152-70002	
		Depth - ft bgs	2.5 - 4		0 - 0.5		2.5 - 4	
		Collected Date	11/17/97		11/17/97		11/17/97	
		Laboratory	CT&E		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
<u> </u>	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #31-Former U	sed Oil AT (64
							Normal Sample	
			CRA-ASB153-7000	1	CRA-ASB153-7000	2	CRA-ASB182-7000	 1
			0 - 0.5		2.5 - 4		0 - 1	
		Depth - ft bgs	11/17/97		11/17/97		11/19/97	
		Laboratory	CT&E		СТ&Е		CT&E	
			Dames & Moore		Dames & Moore		Dames & Moore	
		•	MG/KG		MG/KG		MG/KG	
Category	Analyte		Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	_				ND	
	TOLUENE	16000					ND	+
	ETHYLBENZENE	7800					ND	
	XYLENE (TOTAL)	160000					0.32 J	†
	METHYLENE CHLORIDE	85					ND	1
	ACETONE	7800					ND	1
	2-BUTANONE	47000					ND	+
	4-METHYL-2-PENTANONE	6300					ND	
	1,1,2,2-TETRACHLOROETHANE	3.2					ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600					ND	1
	ACENAPHTHYLENE	4700					ND	
	ACENAPHTHENE	4700					ND	1
	FLUORENE	3100					ND	1

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

31

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					31	
		PRA Description					PRA #31-Former U	sed Oil AT (640
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB153-70001		CRA-ASB153-70002	2	CRA-ASB182-70001	I
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 1	
		Collected Date	11/17/97		11/17/97		11/19/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG	MG/KG			MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000					ND	
	ANTHRACENE	23000					ND	
	FLUORANTHENE	3100					ND	
	PYRENE	2300					ND	
	BENZO(A)ANTHRACENE	.87					ND	
	BENZO(B)FLUORANTHENE	.87					ND	
	CHRYSENE	87					ND	
	BENZO(K)FLUORANTHENE	8.7					ND	
	BENZO(A)PYRENE	.087					ND	
	BENZO(G,H,I)PERYLENE	2300					ND	
	INDENO(1,2,3-CD)PYRENE	.87					ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	26	X	ND		3.1 J	X

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					31	
		PRA Description					PRA #31-Former Us	sed Oil AT (640
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB153-70001		CRA-ASB153-70002		CRA-ASB182-70001	
		Depth - ft bgs	0 - 0.5		2.5 - 4		0 - 1	
		Collected Date	11/17/97		11/17/97		11/19/97	
		Laboratory	CT&E C		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31					ND	
	BARIUM, TOTAL	5500					66.2 J-	
	BERYLLIUM, TOTAL	160					ND	
	CADMIUM, TOTAL	39					ND	
	CHROMIUM, TOTAL	230					7.0	
	LEAD, TOTAL	400					ND	
	NICKEL, TOTAL	1600					ND	
	MERCURY, TOTAL	20					ND	
	ARSENIC, TOTAL	.43					9.2 J-	X
INORGANIC	CYANIDE, TOTAL	1600					ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	Gallons)					
		Sample Type						
		Sample Id	CRA-ASB182-70002		CRA-ASB182-70003	3	CRA-ASB183-70001	1
		Depth - ft bgs	2.5 - 4		5 - 6.5		0 - 1	
		Collected Date	11/19/97		11/19/97		11/19/97	
		Laboratory	CT&E		CT&E		CT&E	& Moore Sult Flag > CAL* ND
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	3.9 J		0.024 J		ND	
	METHYLENE CHLORIDE	85	ND		ND		ND	
	ACETONE	7800	ND		ND		ND	
	2-BUTANONE	47000	ND		ND		ND	
	4-METHYL-2-PENTANONE	6300	ND		ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	1.7		2.3		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	0.66		ND		ND	1

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description	Gallons)					
		Sample Type						
		Sample Id	CRA-ASB182-70002		CRA-ASB182-70003		CRA-ASB183-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		0 - 1	
		Collected Date	11/19/97		11/19/97		11/19/97	
		Laboratory	СТ&Е		CT&E		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	1.0		0.78		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	1.9	X	1.9	X	ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.41		0.65		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description	Gallons)						
		Sample Type							
		Sample Id	CRA-ASB182-70002		CRA-ASB182-70003		CRA-ASB183-70001		
		Depth - ft bgs	2.5 - 4		5 - 6.5		0 - 1		
		Collected Date	11/19/97		11/19/97		11/19/97		
		Laboratory	CT&E		CT&E		CT&E		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	_	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31	ND		ND		ND		
	BARIUM, TOTAL	5500	11.7 J-		15.4 J-		88.6 J-		
	BERYLLIUM, TOTAL	160	ND		ND		ND		
	CADMIUM, TOTAL	39	ND		ND		ND		
	CHROMIUM, TOTAL	230	4.3		4.7		8.8		
	LEAD, TOTAL	400	ND		ND		32.5		
	NICKEL, TOTAL	1600	ND		ND		ND		
	MERCURY, TOTAL	20	ND		ND		ND		
	ARSENIC, TOTAL	.43	11.0 J-	X	2.0 J-	X	8.1 J-	X	
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND		

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #33-Used Oil A	AT	
		Sample Type					Normal Sample		
		Sample Id	CRA-ASB183-70002		CRA-ASB183-70003	3	CRA-ASS101-40001		
		Depth - ft bgs	2.5 - 4		5 - 6.5	- 6.5			
		Collected Date	11/19/97		11/19/97		11/12/97		
		Laboratory	CT&E		CT&E		Kemron Environme	ental Services, I	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Sample Type	MG/KG		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
VOA	BENZENE	12	ND		ND		ND		
	TOLUENE	16000	ND		ND		ND		
	ETHYLBENZENE	7800	ND		ND		ND		
	XYLENE (TOTAL)	160000	ND		ND		ND		
	METHYLENE CHLORIDE	85	ND		ND		ND		
	ACETONE	7800	ND		ND		ND		
	2-BUTANONE	47000	ND		ND		ND		
	4-METHYL-2-PENTANONE	6300	ND		ND		ND		
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND		
	ETHYLENE GLYCOL	160000							
	PROPYLENE GLYCOL								
	DIETHYLENE GLYCOL								
	TRIETHYLENE GLYCOL								
BNA	NAPHTHALENE	1600	ND		ND		ND		
	ACENAPHTHYLENE	4700	ND		ND		ND		
	ACENAPHTHENE	4700	ND		ND		ND		
	FLUORENE	3100	ND		ND		ND		

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

33

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					33	
		PRA Description					PRA #33-Used Oil	AT
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB183-70002	2	CRA-ASB183-70003	3	CRA-ASS101-40001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		0 - 1	
		Collected Date	11/19/97		11/19/97		11/12/97	
		Laboratory	CT&E		CT&E		Kemron Environme	ental Services, I
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		1.6	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		3.4	
	PYRENE	2300	ND		ND		2.9	
	BENZO(A)ANTHRACENE	.87	ND		ND		1.4	X
	BENZO(B)FLUORANTHENE	.87	ND		ND		1.5	X
	CHRYSENE	87	ND		ND		2.0	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		1.5	
	BENZO(A)PYRENE	.087	ND		ND		1.5	X
	BENZO(G,H,I)PERYLENE	2300	ND		ND		0.91	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		0.81	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	0.17		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	0.059		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					33			
		PRA Description					PRA #33-Used Oil AT Normal Sample CRA-ASS101-40001 0 - 1 11/12/97 Kemron Environmental Services, Dames & Moore MG/KG Result Flag > CAL* ND ND 63.0 ND ND ND 14.0 ND			
		Sample Type					Normal Sample			
		Sample Id	CRA-ASB183-70002		CRA-ASB183-70003		CRA-ASS101-40001			
		Depth - ft bgs	2.5 - 4		5 - 6.5		0 - 1			
		Collected Date	11/19/97		11/19/97		PRA #33-Used Oil AT Normal Sample CRA-ASS101-40001 0 - 1 11/12/97 Kemron Environmental Serv Dames & Moore MG/KG * Result Flag > CA ND ND ND 14.0 ND 17.0 ND			
		Laboratory	CT&E		CT&E		Kemron Environme	ntal Services, I		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	_		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
	AROCLOR-1260	1	ND		ND		ND			
METAL	ANTIMONY, TOTAL	31	ND		ND		ND			
	BARIUM, TOTAL	5500	25.8 J-		23.9 J-		63.0			
	BERYLLIUM, TOTAL	160	ND		ND		ND			
	CADMIUM, TOTAL	39	ND		ND		ND			
	CHROMIUM, TOTAL	230	ND		8.4		14.0			
	LEAD, TOTAL	400	48.0		ND		ND			
	NICKEL, TOTAL	1600	ND		ND		17.0			
	MERCURY, TOTAL	20	ND		ND		ND			
	ARSENIC, TOTAL	.43	3.6 J-	X	5.0 J-	X	12.0	X		
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		0.23			

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

34

PRA

		1101	-						
		PRA Description	PRA #34-Former Us	sed Oil AT (75	0 to 1000 Gallons)				
		Sample Type	Normal Sample						
		Sample Id	CRA-ASB285-70001		CRA-ASB286-7000	1	CRA-ASB338-70001	1	
		Depth - ft bgs	0 - 1		0 - 1		2.5 - 4		
		Collected Date	Sample Type	12/05/97					
		Laboratory	Kemron Environme	ntal Services, l	Kemron Environme	ental Services, l	СТ&Е	>CAL*	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG	70001 CRA-ASB338-70001 2.5 - 4 12/05/97 conmental Services, I CT&E re Dames & Moore MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
VOA	BENZENE	12	ND		ND		ND		
	TOLUENE	16000	ND		ND		ND		
	ETHYLBENZENE	7800	ND		ND		ND		
	XYLENE (TOTAL)	160000	ND		ND		ND		
	METHYLENE CHLORIDE	85	ND		0.007 J		ND		
	ACETONE	7800	ND		0.32 J		ND		
	2-BUTANONE	47000	ND		ND		ND		
	4-METHYL-2-PENTANONE	6300	ND		0.44 J		ND		
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND		
	ETHYLENE GLYCOL	160000	ND		ND				
	PROPYLENE GLYCOL		ND		ND				
	DIETHYLENE GLYCOL		ND		ND				
	TRIETHYLENE GLYCOL		ND		ND				
BNA	NAPHTHALENE	1600	ND		ND		ND		
	ACENAPHTHYLENE	4700	ND		ND		ND		
	ACENAPHTHENE	4700	ND		ND		ND		
	FLUORENE	3100	ND		ND		ND		

Notes:

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	34					
		PRA Description	PRA #34-Former Use	ed Oil AT (750	to 1000 Gallons)			
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB285-70001		CRA-ASB286-70001		CRA-ASB338-70001	<u> </u>
		Depth - ft bgs	0 - 1		0 - 1		2.5 - 4	
		Collected Date	11/24/97		11/24/97		12/05/97	
		Laboratory	Kemron Environmen	ntal Services, I	Kemron Environme	ntal Services, I	СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	Result Units MG/KG MG/KG M		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	5.1	X	4.3	X	ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	34							
		PRA Description	PRA #34-Former Us	ed Oil AT (750	to 1000 Gallons)					
		Sample Type	Normal Sample							
		Sample Id	CRA-ASB285-70001		CRA-ASB286-70001		CRA-ASB338-70001			
		Depth - ft bgs	0 - 1		0 - 1		2.5 - 4			
		Collected Date	11/24/97		11/24/97	RA-ASB286-70001	12/05/97			
		Laboratory	Kemron Environmen	ntal Services, I	Kemron Environme	ntal Services,	I CT&E	> CAL*		
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG			
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*		
Н	AROCLOR-1260	1	ND		ND		ND			
METAL	ANTIMONY, TOTAL	31	ND		ND		ND			
	BARIUM, TOTAL	5500	52.0		60.0		77.8 J-			
	BERYLLIUM, TOTAL	160	ND		ND		ND			
	CADMIUM, TOTAL	39	ND		3.0		ND			
	CHROMIUM, TOTAL	230	6.1		9.6		10.2			
	LEAD, TOTAL	400	36.0 J-		66.0 J-		ND			
	NICKEL, TOTAL	1600	ND		ND		14.2			
Ц	MERCURY, TOTAL	20	ND		0.22		ND			
	ARSENIC, TOTAL	.43	79.0	X	21.0	X	10.5 J	X		
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND			

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB338-70002		CRA-ASB339-7000	1	CRA-ASB339-70002	2
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	> CAL*
	Analyte BENZENE TOLUENE ETHYLBENZENE XYLENE (TOTAL)	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG	G/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND		ND	
	ACETONE	7800	ND		ND		ND	
	2-BUTANONE	47000	ND		ND		ND	
	4-METHYL-2-PENTANONE	6300	ND		ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	1

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB338-70002		CRA-ASB339-70001		CRA-ASB339-70002	2
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units MG/KG MG/KG		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB338-70002		CRA-ASB339-70001		CRA-ASB339-70002	
		Depth - ft bgs	5 - 6.5		2.5 - 4		5 - 6.5	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units MG/KG MG/KG		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND		ND	
	BARIUM, TOTAL	5500	53.6 J-		93.4 J-		41.3 J-	
	BERYLLIUM, TOTAL	160	ND		ND		ND	
	CADMIUM, TOTAL	39	ND		ND		ND	
	CHROMIUM, TOTAL	230	5.0		12.1		5.9	
	LEAD, TOTAL	400	ND		ND		ND	
	NICKEL, TOTAL	1600	ND		15.8		ND	
N	MERCURY, TOTAL	20	ND		ND		ND	
	ARSENIC, TOTAL	.43	3.2 J	X	2.2 J	X	5.3 J	X
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB340-70001		CRA-ASB340-70002	2	CRA-ASB341-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND		ND	
	ACETONE	7800	ND		ND		ND	
	2-BUTANONE	47000	ND		ND		ND	
	4-METHYL-2-PENTANONE	6300	ND		ND		ND	
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND		ND	
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND		ND		ND	1

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB340-70001		CRA-ASB340-70002	2	CRA-ASB341-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5 12/05/97		2.5 - 4 12/05/97	
		Collected Date	12/05/97					
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units MG/KG MG/KG		MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB340-70001		CRA-ASB340-70002		CRA-ASB341-70001	
		Depth - ft bgs	2.5 - 4		5 - 6.5		2.5 - 4	
		Collected Date	12/05/97		12/05/97		12/05/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND		ND	
	BARIUM, TOTAL	5500	55.8 J-		59.3 J-		40.2 J-	
	BERYLLIUM, TOTAL	160	ND		ND		ND	
	CADMIUM, TOTAL	39	ND		ND		ND	
	CHROMIUM, TOTAL	230	7.5		4.8		7.8	
	LEAD, TOTAL	400	ND		ND		ND	
	NICKEL, TOTAL	1600	ND		ND		28.0	
	MERCURY, TOTAL	20	ND		ND		ND	
	ARSENIC, TOTAL	.43	5.4 J	X	4.0 J	X	4.6 J	X
INORGANIC	CYANIDE, TOTAL	1600	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #35-Former Bo	oiler House
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB341-70002	2	CRA-ASB341-70003	3	CRA-ASB260-70001	l
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	12/05/97		12/05/97		11/22/97	
		Laboratory	CT&E		Kemron Environme	ental Services, I	CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85	ND		ND			
	ACETONE	7800	ND		ND			
	2-BUTANONE	47000	ND		ND			
	4-METHYL-2-PENTANONE	6300	ND		ND			
	1,1,2,2-TETRACHLOROETHANE	3.2	ND		ND			
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	1
	ACENAPHTHYLENE	4700	ND		ND		ND	1
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND		ND		ND	1

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

35

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					35	
		PRA Description					PRA #35-Former B	oiler House
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB341-70002	2	CRA-ASB341-70003	3	CRA-ASB260-7000	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	> CAL*
		Collected Date	12/05/97		12/05/97		11/22/97	
		Laboratory	CT&E		Kemron Environme	ental Services, l	CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		Dames & Moore MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

Date generated: October 31, 2001

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					35	
		PRA Description					PRA #35-Former Bo	oiler House
		Sample Type					Normal Sample	
		Sample Id	CRA-ASB341-70002		CRA-ASB341-70003		CRA-ASB260-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	12/05/97		12/05/97		11/22/97	
		Laboratory	CT&E		Kemron Environme	ntal Services, I	СТ&Е	
				Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
L L	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31	ND		ND			
	BARIUM, TOTAL	5500	48.5 J-		13.0			
	BERYLLIUM, TOTAL	160	ND		ND			
	CADMIUM, TOTAL	39	ND		ND			
	CHROMIUM, TOTAL	230	4.3		4.8			
	LEAD, TOTAL	400	ND		ND			
	NICKEL, TOTAL	1600	ND		13.0			
	MERCURY, TOTAL	20	ND		ND			
	ARSENIC, TOTAL	.43	2.8 J	X	6.0	X		
INORGANIC	CYANIDE, TOTAL	1600	ND		ND			

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB260-70002		CRA-ASB260-70003	3	CRA-ASB261-7000	Į.
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB260-70002		CRA-ASB260-70003		CRA-ASB261-70001	Į
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description							
		Sample Type							
		Sample Id	CRA-ASB260-70002		CRA-ASB260-70003		CRA-ASB261-70001		
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4		
		Collected Date	5 - 6.5				11/22/97		
		Laboratory	СТ&Е		СТ&Е		CT&E		
		Sample Collector	Dames & Moore	CT&E Dames & Moore MG/KG > CAL* Result Flag > CAL* F		Dames & Moore			
		Result Units	MG/KG	_	MG/KG		MG/KG	_	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
1	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43							
INORGANIC	CYANIDE, TOTAL	1600							

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB261-70002	2	CRA-ASB261-70003	3	CRA-ASB262-7000	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	1
	FLUORENE	3100	ND		ND		ND	1

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB261-70002		CRA-ASB261-70003		CRA-ASB262-70001	Į
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB261-70002		CRA-ASB261-70003		CRA-ASB262-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	5 - 6.5					
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB262-70002	2	CRA-ASB262-70003	3	CRA-ASB263-7000	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB262-70002		CRA-ASB262-70003		CRA-ASB263-70001	Į
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB262-70002		CRA-ASB262-70003		CRA-ASB263-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	5 - 6.5					
		Laboratory	CT&E		СТ&Е		CT&E	
		Sample Collector	Dames & Moore Dames & Moore			Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB263-70002		CRA-ASB263-70003	3	CRA-ASB264-7000	Į.
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		CT&E	CT&E		
		PRA Description	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	+

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB263-70002		CRA-ASB263-70003	3	CRA-ASB264-70001	I
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA							
		PRA Description							
		Sample Type							
		Sample Id	CRA-ASB263-70002		CRA-ASB263-70003		CRA-ASB264-70001	CRA-ASB264-70001	
		Depth - ft bgs 5 - 6.5		10 - 11.5		2.5 - 4			
		Collected Date	11/22/97		11/22/97		11/22/97		
		Laboratory			CT&E				
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
	AROCLOR-1260	1	ND		ND		ND		
METAL	ANTIMONY, TOTAL	31							
	BARIUM, TOTAL	5500							
	BERYLLIUM, TOTAL	160							
	CADMIUM, TOTAL	39							
	CHROMIUM, TOTAL	230							
	LEAD, TOTAL	400							
	NICKEL, TOTAL	1600							
	MERCURY, TOTAL	20							
	ARSENIC, TOTAL	.43							
INORGANIC	CYANIDE, TOTAL	1600							

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB264-70002		CRA-ASB264-70003	3	CRA-ASB265-70001	Į .
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory CT&E	СТ&Е		CT&E			
		Sample Collector	Dames & Moore	Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB264-70002		CRA-ASB264-70003	3	CRA-ASB265-70001	l
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB264-70002		CRA-ASB264-70003		CRA-ASB265-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory CT&E CT&E Sample Collector Dames & Moore Dames & Moore		CT&E				
	Sample Collector Dames & Moore			Dames & Moore		Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB265-70002		CRA-ASB265-70003	3	CRA-ASB266-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E	10 - 11.5 2.5 - 4				
		Sample Collector	A Description Sample Type Sample Id CRA-ASB265-70002 CRA-ASB265-70003 CPth - ft bgs 5 - 6.5 10 - 11.5		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB265-70002		CRA-ASB265-70003		CRA-ASB266-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		СТ&Е		СТ&Е	
		Sample Collector Dames & Moore Dames & Moore		Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		0.041	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB265-70002		CRA-ASB265-70003		CRA-ASB266-70001	
		Depth - ft bgs				2.5 - 4		
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory CT&E CT&E Sample Collector Dames & Moore Dames & Moore			CT&E			
	Sample Collector Dames		Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB266-70002		CRA-ASB266-70003	3	CRA-ASB267-7000	Į.
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		10 - 11.5 2.5 - 4 11/22/97 11/22/97 CT&E CT&E Dames & Moore MG/KG MG/KG MG/KG	CT&E		
		Sample Collector	Dames & Moore			Dames & Moore		
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	+

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB266-70002		CRA-ASB266-70003		CRA-ASB267-70001	Į.
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB266-70002		CRA-ASB266-70003		CRA-ASB267-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E CT&E Dames & Moore Dames & Moore			CT&E		
		Sample Collector	Dames & Moore	mes & Moore Dames & Moore			Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB267-70002		CRA-ASB267-70003	3	CRA-ASB268-7000	[
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000						
	PROPYLENE GLYCOL							
	DIETHYLENE GLYCOL							
	TRIETHYLENE GLYCOL							
BNA	NAPHTHALENE	1600	ND		ND		ND	
	ACENAPHTHYLENE	4700	ND		ND		ND	
	ACENAPHTHENE	4700	ND		ND		ND	
	FLUORENE	3100	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB267-70002		CRA-ASB267-70003		CRA-ASB268-70001	
		Depth - ft bgs	5 - 6.5		10 - 11.5	- 11.5		
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		СТ&Е		СТ&Е	
		Sample Collector Dames & Moore Dames & Moore		Dames & Moore				
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND		ND	
	ANTHRACENE	23000	ND		ND		ND	
	FLUORANTHENE	3100	ND		ND		ND	
	PYRENE	2300	ND		ND		ND	
	BENZO(A)ANTHRACENE	.87	ND		ND		ND	
	BENZO(B)FLUORANTHENE	.87	ND		ND		ND	
	CHRYSENE	87	ND		ND		ND	
	BENZO(K)FLUORANTHENE	8.7	ND		ND		ND	
	BENZO(A)PYRENE	.087	ND		ND		ND	
	BENZO(G,H,I)PERYLENE	2300	ND		ND		ND	
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND		ND	
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type						
		Sample Id	CRA-ASB267-70002		CRA-ASB267-70003	CRA-ASB267-70003		
		Depth - ft bgs	5 - 6.5		10 - 11.5		2.5 - 4	
		Collected Date	11/22/97		11/22/97		11/22/97	
		Laboratory	CT&E		СТ&Е		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43						
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA

		PRA Description					PRA #36-Dehydrati	on Area
		Sample Type					Field Duplicate (Re	p)
		Sample Id	CRA-ASB268-70002	2	CRA-ASB268-70003	3	CRA-ASB318-7100	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		0 - 1	
		Collected Date	11/22/97		11/22/97	11/22/97		
		Laboratory	CT&E		CT&E		СТ&Е	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000					ND	
	PROPYLENE GLYCOL						ND	
	DIETHYLENE GLYCOL						ND	
	TRIETHYLENE GLYCOL						ND	
BNA	NAPHTHALENE	1600	ND		ND			
	ACENAPHTHYLENE	4700	ND		ND			
	ACENAPHTHENE	4700	ND		ND			
	FLUORENE	3100	ND		ND			

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

36

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					36	
		PRA Description					PRA #36-Dehydrati	on Area
		Sample Type					Field Duplicate (Re	p)
		Sample Id	CRA-ASB268-70002	}	CRA-ASB268-70003	3	CRA-ASB318-7100	1
		Depth - ft bgs	5 - 6.5		10 - 11.5		0 - 1	
		Collected Date	11/22/97		11/22/97		12/04/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000	ND		ND			
	ANTHRACENE	23000	ND		ND			
	FLUORANTHENE	3100	ND		ND			
	PYRENE	2300	ND		ND			
	BENZO(A)ANTHRACENE	.87	ND		ND			
	BENZO(B)FLUORANTHENE	.87	ND		ND			
	CHRYSENE	87	ND		ND			
	BENZO(K)FLUORANTHENE	8.7	ND		ND			
	BENZO(A)PYRENE	.087	ND		ND			
	BENZO(G,H,I)PERYLENE	2300	ND		ND			
	INDENO(1,2,3-CD)PYRENE	.87	ND		ND			
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	1
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA					36	
		PRA Description					PRA #36-Dehydration	on Area
		Sample Type					Field Duplicate (Rep	p)
		Sample Id	CRA-ASB268-70002	CRA-ASB268-70002		CRA-ASB268-70003		
		Depth - ft bgs	5 - 6.5		10 - 11.5	10 - 11.5		
		Collected Date	11/22/97		11/22/97 CT&E		12/04/97 CT&E	
		Laboratory	СТ&Е					
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43					6.8 J	X
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB208-70001		CRA-ASB208-70002	2	CRA-ASB208-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/19/97		11/19/97		11/19/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	0.006		ND		ND	1
	METHYLENE CHLORIDE	85						
	ACETONE	7800						1
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						1
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	1
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	1
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600	1					1
	ACENAPHTHYLENE	4700	1					
	ACENAPHTHENE	4700	1					1
	FLUORENE	3100						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB208-70001		CRA-ASB208-70002	2	CRA-ASB208-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	11/19/97		11/19/97		11/19/97	
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA						
		PRA Description						
		Sample Type	Normal Sample					
		Sample Id	CRA-ASB208-70001		CRA-ASB208-70002	2	CRA-ASB208-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5	
		Collected Date	Collected Date 11/19/97 1		11/19/97	11/19/97		
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	_
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	11.5	X	4.0	X	2.8	X
INORGANIC	CYANIDE, TOTAL	1600						

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB209-70002

2.5 - 4

11/19/97

CT&E

CRA-ASB209-70001

0 - 1

11/19/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs

Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	0.016		ND		ND	
	TOLUENE	16000	0.12		ND		0.016	
	ETHYLBENZENE	7800	0.38		0.016		0.094	
	XYLENE (TOTAL)	160000	0.42		0.014		0.15	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB209-70003

5 - 6.5

11/19/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB209-70001		CRA-ASB209-70002	2	CRA-ASB209-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5 11/19/97 CT&E Dames & Moore	
		Collected Date	11/19/97		11/19/97			
		Laboratory	CT&E		CT&E			
		Sample Collector	Dames & Moore		Dames & Moore			
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB209-70002

2.5 - 4

CT&E

11/19/97

CRA-ASB209-70001

0 - 1

11/19/97

CT&E

PRA	
PRA Description	
Sample Type	
Sample Id	

Depth - ft bgs

Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units 1	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	4.8	X	3.8	X	3.2	X
INORGANIC	CYANIDE, TOTAL	1600						

Notes:

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB209-70003

5 - 6.5

11/19/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB219-70002

2.5 - 4

11/20/97

CT&E

CRA-ASB219-70001

0 - 1

11/20/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs

Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB219-70003

5 - 6.5

11/20/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB219-70001		CRA-ASB219-70002	2	CRA-ASB219-70003	3
		Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5 11/20/97	
		Collected Date	11/20/97		11/20/97			
		Laboratory	CT&E		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB219-70001

0 - 1

1600

11/20/97

PRA						
PRA Description						
Sample Type						
Sample Id						

Depth - ft bgs

Collected Date

	Laboratory	CT&E C		CT&E		CT&E	
	Sample Collector	Dames & Moore	Dames & Moore		Dames & Moore		
	Result Units	MG/KG		MG/KG		MG/KG	
Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
AROCLOR-1260	1	ND		ND		ND	
ANTIMONY, TOTAL	31						
BARIUM, TOTAL	5500						
BERYLLIUM, TOTAL	160						
CADMIUM, TOTAL	39						
CHROMIUM, TOTAL	230						
LEAD, TOTAL	400						
NICKEL, TOTAL	1600						
MERCURY, TOTAL	20						
ARSENIC, TOTAL	.43	14.8	X	6.6	X	ND	

CRA-ASB219-70002

2.5 - 4

11/20/97

Notes:

J flag - Numerical value is an estimated quantity.

CYANIDE, TOTAL

ND indicates Non-Detect

Category

INORGANIC

METAL

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB219-70003

5 - 6.5

11/20/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB220-70002

2.5 - 4

11/20/97

CT&E

CRA-ASB220-70001

0 - 1

11/20/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs

Collected Date

Laboratory

		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	Result Units MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	0.008		ND		ND	
	ETHYLBENZENE	7800	0.031		0.006		ND	
	XYLENE (TOTAL)	160000	0.074		0.007		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB220-70003

4 - 5.5

11/20/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB220-70001		CRA-ASB220-70002		CRA-ASB220-70003	
		Depth - ft bgs	0 - 1		2.5 - 4		4 - 5.5	
		Collected Date	11/20/97		11/20/97		11/20/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3 **Summary of Analytical Results**

CRA-ASB220-70002

2.5 - 4

CT&E

11/20/97

CRA-ASB220-70001

0 - 1

11/20/97

CT&E

PRA	
PRA Description	
Sample Type	_
Sample Id	

Depth - ft bgs

Collected Date

Laboratory

							0 - 0 - 0	
		Sample Collector I	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units N	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	10.1	X	7.2	X	4.0	X
INORGANIC	CYANIDE, TOTAL	1600						

Notes:

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB220-70003

4 - 5.5

11/20/97

^{*} "> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA		
PRA Description	-	
Sample Type	-	
Sample Id	CRA-ASB221-70001	CRA-ASB221-70002
Depth - ft bgs	0 - 1	2.5 - 4

11/20/97

Dames & Moore

CT&E

11/20/97

Dames & Moore

CT&E

Collected Date

Laboratory

Sample Collector

		Result Units N	IG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB221-70003

Dames & Moore

5 - 6.5

11/20/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB221-70001		CRA-ASB221-70002	2	CRA-ASB221-70003	
		Depth - ft bgs	0 - 1) - 1		2.5 - 4		
		Collected Date	11/20/97		11/20/97		11/20/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

CRA-ASB221-70002

2.5 - 4

11/20/97

CT&E

CRA-ASB221-70001

0 - 1

11/20/97

CT&E

PRA
PRA Description
Sample Type
Sample Id

Depth - ft bgs

Collected Date

Laboratory

		•						
		Sample Collector			Dames & Moore		Dames & Moore	
		Result Units			MG/KG	MG/KG		
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	22.7	X	12.3	X	ND	
INORGANIC	CYANIDE, TOTAL	1600						

Notes:

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB221-70003

5 - 6.5

11/20/97

^{*} "> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB222-70002

2.5 - 4

11/20/97

CT&E

Sample Id	CRA-ASB222-70001
Sample Type	-
PRA Description	-
PRA	_

0 - 1

11/20/97

CT&E

Depth - ft bgs

Collected Date

Laboratory

			L .				L.	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB222-70003

5 - 6.5

11/20/97 CT&E

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB222-70001		CRA-ASB222-70002	2	CRA-ASB222-70003	
		Depth - ft bgs	0 - 1) - 1		2.5 - 4		
		Collected Date	11/20/97		11/20/97		11/20/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

PRA							
PRA Description	=						
Sample Type	_						
Sample Id	CRA-ASB222-70001		CRA-ASB222-70002	2	CRA-ASB222-70003		
Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5		
Collected Date	11/20/97		11/20/97		11/20/97		
Laboratory	CT&E		CT&E		CT&E		
Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
Result Units	MG/KG		MG/KG		MG/KG		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CA	
1	NID		0.14		NID	i i	

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		0.14		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	8.8	X	5.9	X	3.5	X
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

PRA		
PRA Description	•	
Sample Type		
Sample Id	CRA-ASB223-70001	CRA-ASB223-70002
Depth - ft bgs	0 - 1	2.5 - 4

	Sample Id	CRA-ASB223-70001		CRA-ASB223-70002		CRA-ASB223-70003		
	Depth - ft bgs	0 - 1		2.5 - 4		5 - 6.5		
	Collected Date	11/20/97		11/20/97		11/20/97		
	Laboratory	CT&E		СТ&Е		CT&E		
	Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore		
	Result Units	MG/KG		MG/KG		MG/KG		
	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
П	10	MD		ND		ND		

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
VOA	BENZENE	12	ND		ND		ND	
	TOLUENE	16000	ND		ND		ND	
	ETHYLBENZENE	7800	ND		ND		ND	
	XYLENE (TOTAL)	160000	ND		ND		ND	
	METHYLENE CHLORIDE	85						
	ACETONE	7800						
	2-BUTANONE	47000						
	4-METHYL-2-PENTANONE	6300						
	1,1,2,2-TETRACHLOROETHANE	3.2						
	ETHYLENE GLYCOL	160000	ND		ND		ND	
	PROPYLENE GLYCOL		ND		ND		ND	
	DIETHYLENE GLYCOL		ND		ND		ND	
	TRIETHYLENE GLYCOL		ND		ND		ND	
BNA	NAPHTHALENE	1600						
	ACENAPHTHYLENE	4700						
	ACENAPHTHENE	4700						
	FLUORENE	3100						

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

Date generated: October 31, 2001

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB223-70001		CRA-ASB223-70002		CRA-ASB223-70003	
		Depth - ft bgs	0 - 1	11/20/97		2.5 - 4 11/20/97		
		Collected Date	11/20/97					
		Laboratory	СТ&Е				CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

31							
1	ND		ND		ND		
Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
Result Units	MG/KG		MG/KG		MG/KG	_	
Sample Collector Dames & Moore			Dames & Moore		Dames & Moore		
Laboratory	СТ&Е		CT&E		CT&E		
Collected Date	11/20/97		11/20/97		5 - 6.5 11/20/97		
Depth - ft bgs	0 - 1		2.5 - 4				
Sample Id	CRA-ASB223-70001		CRA-ASB223-70002	,	CRA-ASB223-70003	3	
Sample Type							
PRA Description	-						
PRA							

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	4.1	X	4.3	X	ND	
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

Table 4-3
Summary of Analytical Results

CRA-ASB224-70002

2.5 - 4

11/20/97

CT&E

PRA	
PRA Description	
Sample Type	
Sample Id	CRA-ASB224-70001

Depth - ft bgs

Collected Date

Laboratory

0 - 1

11/20/97

CT&E

		-							
		Sample Collector			Dames & Moore	Dames & Moore MG/KG		Dames & Moore MG/KG	
		Result Units			MG/KG				
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*	
VOA	BENZENE	12	ND		ND		ND		
	TOLUENE	16000	ND		ND		ND		
	ETHYLBENZENE	7800	ND		ND		ND		
	XYLENE (TOTAL)	160000	ND		ND		ND		
	METHYLENE CHLORIDE	85							
	ACETONE	7800							
	2-BUTANONE	47000							
	4-METHYL-2-PENTANONE	6300							
	1,1,2,2-TETRACHLOROETHANE	3.2							
	ETHYLENE GLYCOL	160000	ND		ND		ND		
	PROPYLENE GLYCOL		ND		ND		ND		
	DIETHYLENE GLYCOL		ND		ND		ND		
	TRIETHYLENE GLYCOL		ND		ND		ND		
BNA	NAPHTHALENE	1600							
	ACENAPHTHYLENE	4700							
	ACENAPHTHENE	4700							
	FLUORENE	3100							

Notes:

ND indicates Non-Detect

Blank cells in result column indicate an analysis was not performed for that analyte.

CRA-ASB224-70003

4 - 5.5

11/20/97

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

		PRA	-					
		PRA Description	-					
		Sample Type	-					
		Sample Id	CRA-ASB224-70001		CRA-ASB224-70002	2	CRA-ASB224-70003	,
		Depth - ft bgs	0 - 1		2.5 - 4		4 - 5.5	
		Collected Date	11/20/97		11/20/97		11/20/97	
		Laboratory	СТ&Е		CT&E		CT&E	
		Sample Collector	Dames & Moore		Dames & Moore		Dames & Moore	
		Result Units	MG/KG		MG/KG		MG/KG	
Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	PHENANTHRENE	23000						
	ANTHRACENE	23000						
	FLUORANTHENE	3100						
	PYRENE	2300						
	BENZO(A)ANTHRACENE	.87						
	BENZO(B)FLUORANTHENE	.87						
	CHRYSENE	87						
	BENZO(K)FLUORANTHENE	8.7						
	BENZO(A)PYRENE	.087						
	BENZO(G,H,I)PERYLENE	2300						
	INDENO(1,2,3-CD)PYRENE	.87						
P/PCB	AROCLOR-1016	1	ND		ND		ND	
	AROCLOR-1221	1	ND		ND		ND	
	AROCLOR-1232	1	ND		ND		ND	
	AROCLOR-1242	1	ND		ND		ND	
	AROCLOR-1248	1	ND		ND		ND	
	AROCLOR-1254	1	ND		ND		ND	

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.

J flag - Numerical value is an estimated quantity.

Table 4-3
Summary of Analytical Results

	PRA						
	PRA Description	-					
	Sample Type	_					
	Sample Id	CRA-ASB224-70001		CRA-ASB224-70002	2	CRA-ASB224-70003	
	Depth - ft bgs	0 - 1	2.5 - 4	4 - 5.5			
	Collected Date	11/20/97	11/20/97	11/20/97			
	Laboratory	Laboratory CT&E				CT&E Dames & Moore	
Sample Collector Dame		Dames & Moore		Dames & Moore			
	Result Units	MG/KG		MG/KG		MG/KG	
	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	

Category	Analyte	Action Level	Result Flag	> CAL*	Result Flag	> CAL*	Result Flag	> CAL*
	AROCLOR-1260	1	ND		ND		ND	
METAL	ANTIMONY, TOTAL	31						
	BARIUM, TOTAL	5500						
	BERYLLIUM, TOTAL	160						
	CADMIUM, TOTAL	39						
	CHROMIUM, TOTAL	230						
	LEAD, TOTAL	400						
	NICKEL, TOTAL	1600						
	MERCURY, TOTAL	20						
	ARSENIC, TOTAL	.43	6.7	X	6.4	X	6.6	X
INORGANIC	CYANIDE, TOTAL	1600						

J flag - Numerical value is an estimated quantity.

ND indicates Non-Detect

^{* &}quot;> CAL" equals "X" when reported value is above characterization action level for this locale.